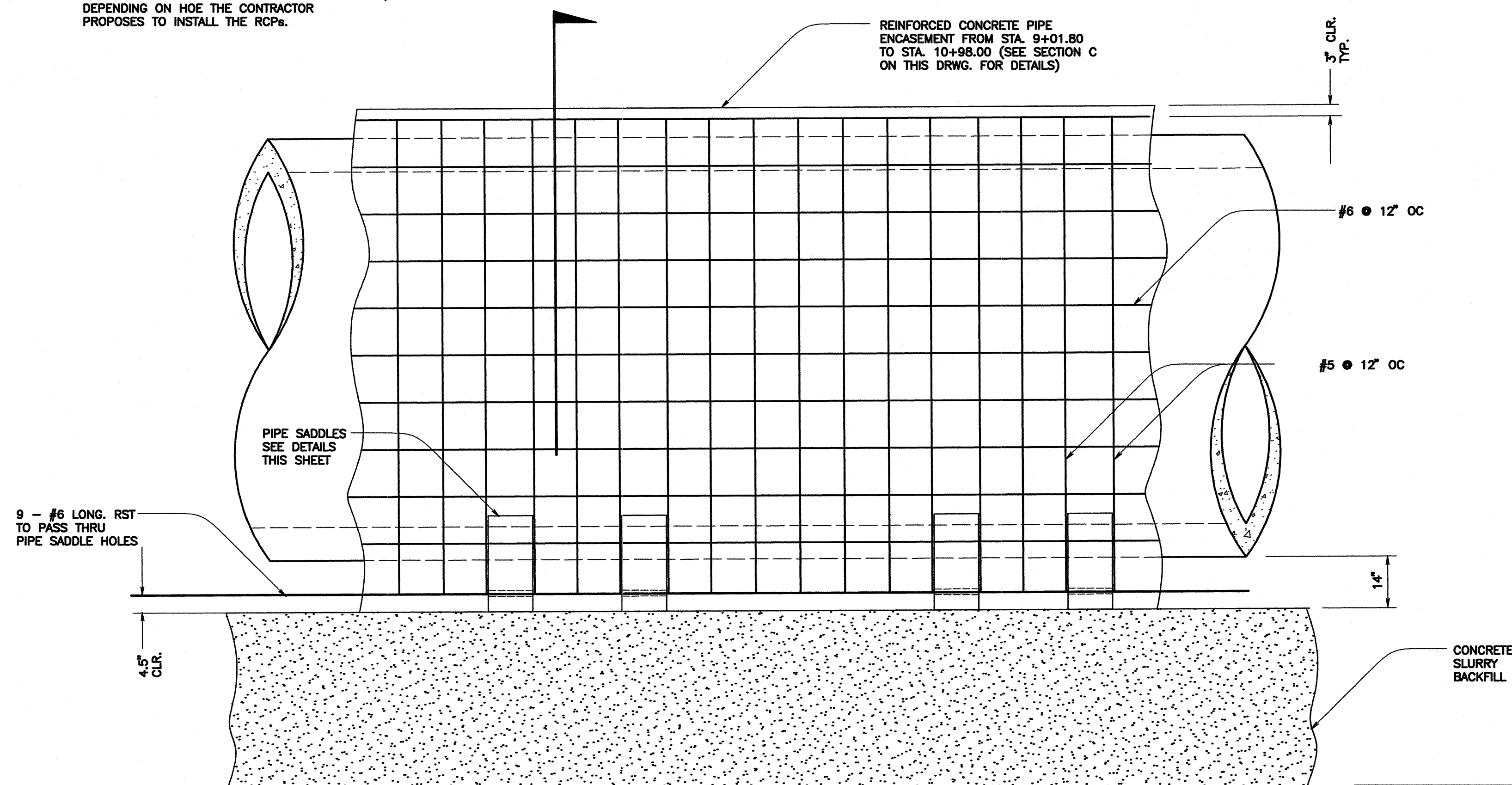


NOTES:

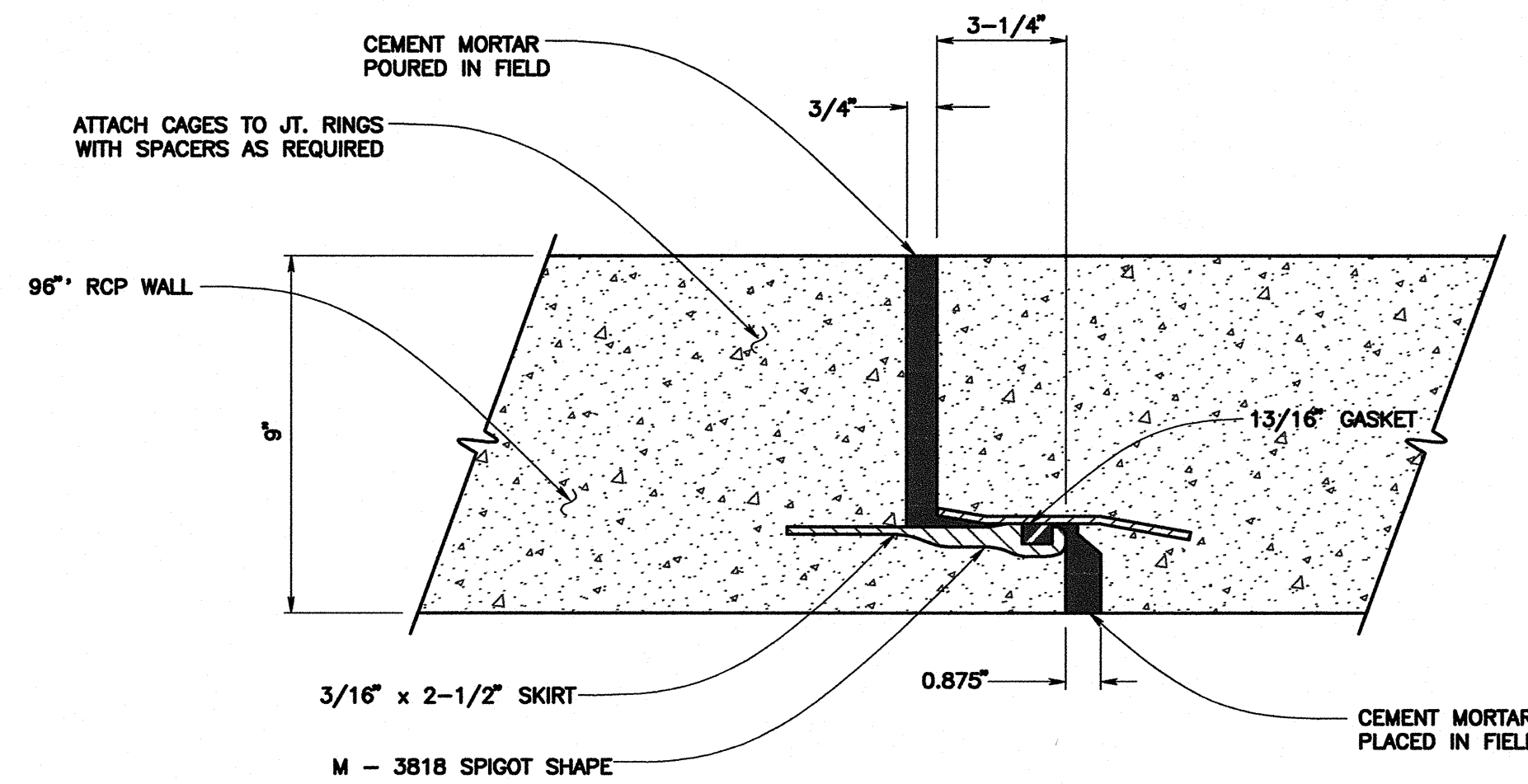
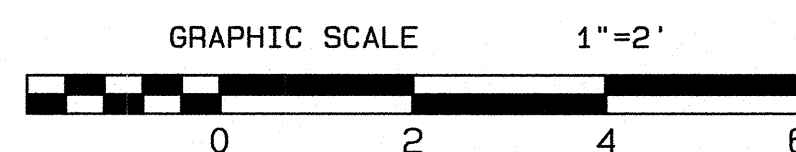
- SADDLE WIDTH - 12"
- ONE OR TWO SADDLES PER PIPE JOINT, PLACED NEAR THE BELL IF ONE SADDLE IS USED, DEPENDING ON HOW THE CONTRACTOR PROPOSES TO INSTALL THE RCPs.

EXCAVATION AND SADDLES

SCALE 1" = 2'



96" RCP ENCASEMENT PROFILE



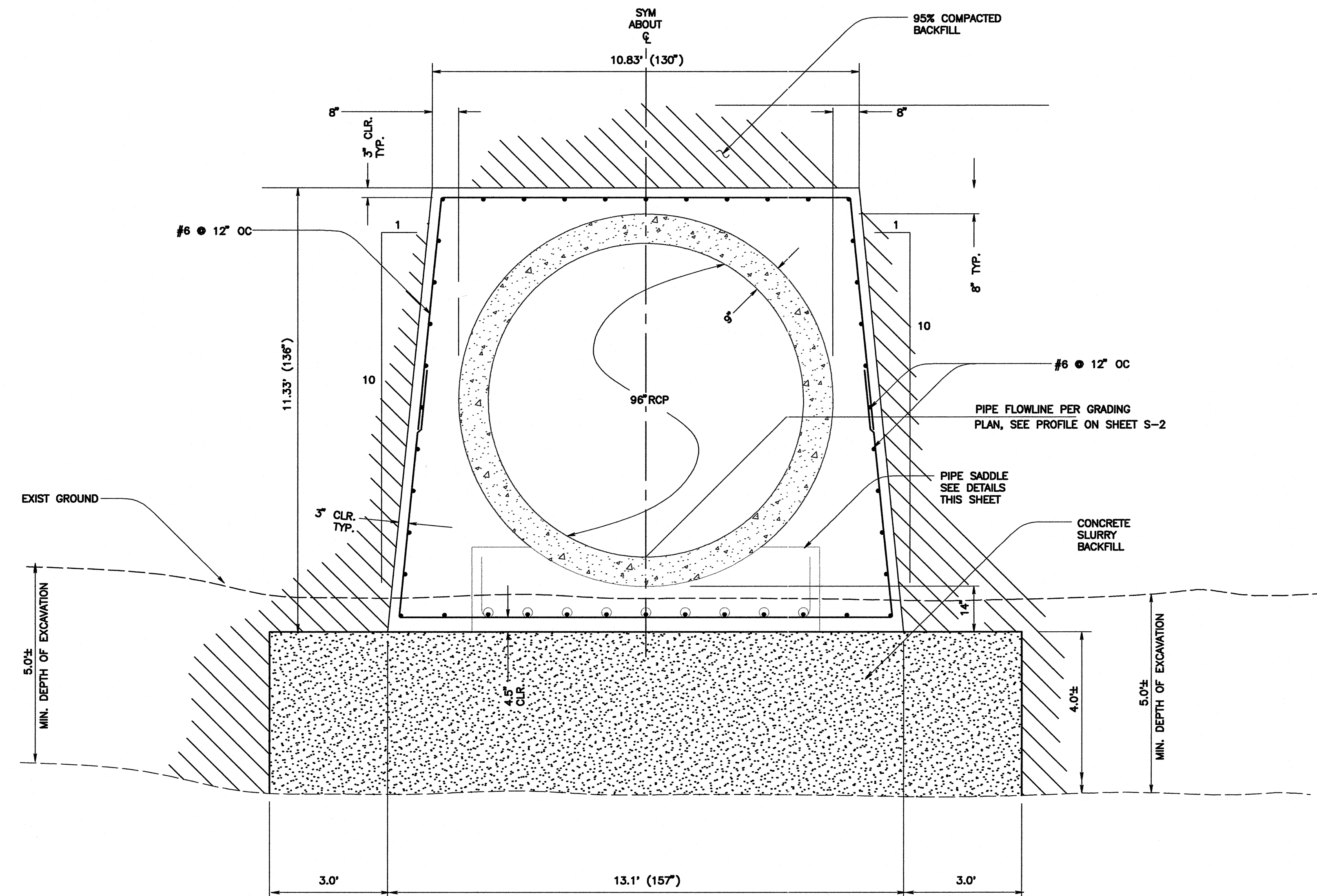
PIPE CONNECTION JOINT

SCALE: 1" = 4"

ENCASEMENT NOTES:

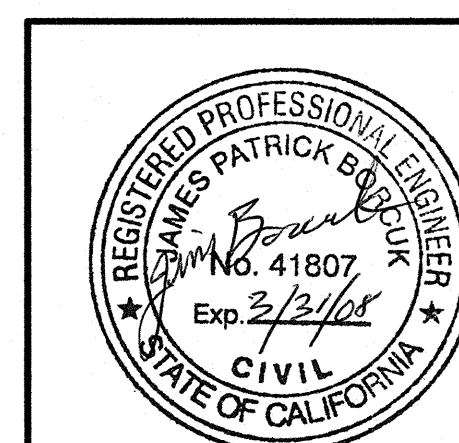
- THERE WILL BE A FORMED CONSTRUCTION JOINT IN THE BEDDING AT LEAST EVERY 24" O.C. LOCATED AT A PIPE JOINT.
- 100 PERCENT OF THE LONGITUDINAL STEEL (#6 BARS) SHALL EXTEND THROUGH THE JOINT THE NONCONTINUOUS STEEL SHALL STOP 2 INCHES SHORT OF THE JOINT.

ALL REMNANTS OF PREVIOUS CONSTRUCTION OR OTHER MATERIAL THAT MIGHT INTERFERE WITH THE PERFORMANCE OR COMPLETION OF THE WORK, SHOULD BE CLEARED FROM THE SITE. GRASS AND BRUSH ROOTS SHOULD BE REMOVED. THE ACTUAL STRIPPING DEPTH SHOULD BE ESTABLISHED IN THE FIELD AT THE TIME OF CONSTRUCTION.



SECTION

SCALE 1" = 2'



REVISIONS			
MARK	DATE	DESCRIPTION	BY:

SUBMITTED BY:			
	CHIEF, ENGINEERING DIVISION	DATE	
RECOMMENDED BY:			
	ASSIST. FLOOD CONTROL ENGINEER	DATE	
APPROVED BY:			
	FLOOD CONTROL ENGINEER	DATE	
PRG. ENGR.	DES. BY:	REV'D BY:	DRAWN BY:
T.R.	S.F.B./D.J.N.	J.B.	S.F.B./D.J.N.

**SAN BERNARDINO COUNTY
FLOOD CONTROL DISTRICT**

FONTANA-RIALTO DRAINAGE SYSTEM

CACTUS BASIN NO. 3

**96" OUTLET BASIN DRAIN
ENCASEMENT DETAILS**

DATE
DEC., 2007

SCALE
AS SHOWN

FILE NO.
2-104

SHEET NO.
S-4